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Re: Application No. 10/668,763

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Re-Transmitted Response to Final Office Action

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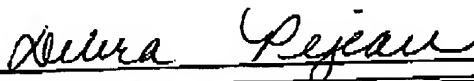
## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit:	2863	)	Attorney Docket No. 555255012578
Examiner:	Tung S. Lau	)	
Inventor:	JIN, et al.	)	
Serial No.:	10/668,763	)	RETRANSMITTED RESPONSE TO FINAL OFFICE ACTION
Filed:	September 23, 2003	)	
For:	System and Method of Battery Capacity Estimation	)	

CERTIFICATE OF FACSIMILE

*I hereby certify that this correspondence is being transmitted by facsimile to Examiner Tung S. Lau at 571-273-2274 and also to the United States Patent Office at 703-872-9306 on July 07, 2005.*

By

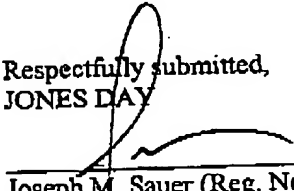


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Sir:

Attached is another copy of the Response to Final Office Action for the above-captioned application, which was submitted on May 31, 2005 and received by the Patent Office on June 02, 2005. The Response included a typographical error in the caption which mistakenly indicated that the serial number of the application is 10/668,783. The correct serial number, as indicated in the caption above, is 10/668,763.

Respectfully submitted,  
JONES DAY

  
Joseph M. Sauer (Reg. No. 47,919)  
Jones Day  
North Point, 901 Lakeside Avenue  
Cleveland, Ohio 44114  
(216) 586-7506

# DOCKETED

Express Mail No.: \_\_\_\_\_  
 Docket No.: 555255-012-578  
 Application No.: 10/668,783  
 Patent/Registration No.: \_\_\_\_\_  
 Trademark: \_\_\_\_\_

Date Mailed: 05/31/2005  
 Applicant: Xin Jin, et al.  
 Filing Date: 09/23/2003  
 Issue/Registration Date: \_\_\_\_\_  
 Title: SYSTEM AND METHOD OF BATTERY CAPACITY ESTIMATION

## THE USPTO ACKNOWLEDGES AND HAS STAMPED THE DATE OF RECEIPT OF THE ITEMS CHECKED BELOW:

\_\_\_\_ Affidavit (\_\_\_\_ pages)  
 \_\_\_\_ Amendment (\_\_\_\_ pages)  
 \_\_\_\_ Application Papers  
     \_\_\_\_ sheets of drawing(s) (formal/informal)  
     \_\_\_\_ pages specification  
         \_\_\_\_ pages description  
         \_\_\_\_ pages claims  
         \_\_\_\_ pages abstract  
     \_\_\_\_ pages of PCT Request  
     \_\_\_\_ PCT Calculation sheet

\_\_\_\_ Application Data Sheet  
 \_\_\_\_ Assignment (\_\_\_\_ pages)      \_\_\_\_ Assignment cover sheet  
 \_\_\_\_ Declaration (\_\_\_\_ pages)  
 \_\_\_\_ Declaration/Power of Attorney (\_\_\_\_ pages)  
 \_\_\_\_ Fee Transmittal Form  
 \_\_\_\_ IDS & PTO-1449 and  
     \_\_\_\_ cited item(s)

\_\_\_\_ Design Patent Application Transmittal  
 \_\_\_\_ Utility Patent Application Transmittal  
 \_\_\_\_ Issue Fee Transmittal  
 \_\_\_\_ Maintenance Fee Transmittal Form  
 \_\_\_\_ Notice of Opposition  
 \_\_\_\_ Petition for Extension of Time  
 \_\_\_\_ Preliminary Amendment (\_\_\_\_ pages)  
 \_\_\_\_ Renewal Application (\_\_\_\_ pages)  
 \_\_\_\_ ☒ Response (4 pages) to Final Office Action  
 \_\_\_\_ Revocation of Power of Attorney and Appointment of New Attorney  
 \_\_\_\_ Small Entity Statement  
 \_\_\_\_ Specimens  
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No. 555255012578

Group Art Unit: 2863 )  
Examiner: Tung S. Lau )  
Inventor: JIN, et al. )  
Serial No.: 10/668,783 )  
Filed: September 23, 2003 )  
For: System and Method of Battery )  
Capacity Estimation )

RESPONSE TO FINAL  
OFFICE ACTION

CERTIFICATE OF MAILING

*I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 31, 2005.*

By

*Debra Pijuan*

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This paper responds to the Office Action mailed on April 06, 2005. Any fees due should be charged to Jones Day Deposit Account No. 501432, ref: 555255-012578.